# 331G COMPACT TRACK LOADER

27-Jun-2022

Code Description QTY List Price (USD)

OBE2T 331G COMPACT TRACK LOADER 1 \$90,974.00

331G Base Equipment

Engine:

4 Cylinder Turbo-Charged Electronic Injection System

Auto Idle Glow Plugs

Automatic Engine Shutdown with Alarm Tri-Cool Engine and Hydraulic cooling package

Hydraulic Cool-on-Demand Variable Speed Fan

Dual Element Air Cleaner Auto Fan Belt Tensioner

John Deere "Cool Gard II" Extended Life Anti-Freeze

John Deere Plus 50 10w30 engine oil 5 Micron fuel filter with Water Separator

100 Micron secondary fuel filter 30 Gallon (114 L) Fuel Tank

Final Drive System and Undercarriage:

2-Speed Transmission

Servo Axial Piston Hydrostatic Pumps

Radial Piston Hydrostatic Motors

High Drive Planetary Reduction Gear Box

Grease Cylinder Track Tensioner

Patented Smooth Ride Undercarriage

2 duel flanged idlers & 5 triple flanged rollers

Heavy Duty 15.8 in (400 mm) Rubber Tracks

Spring applied, hydraulically released wet-disk park brake

Gauges and Instruments:

Keyless Start Sealed Switch Module

Fuel Gauge

Engine Coolant Temperature

Operator Selectable LCD Digital Readout:

Hourmeter

Engine RPM

Battery Voltage

Engine Coolant Temp.

Hydraulic Oil Temp.

Job Clock

Service Codes

Diagnostic Codes

**Configuration Codes** 

Indicator Warning Lights:

**Battery Not Charging** 

Hydraulics Locked Out

Park Brake Illumination

Hydraulic Oil Over Temp

2-Speed Engaged

27-Jun-2022

**JOHN DEERE** 

Air Filter Restriction Hydraulic Oil Filter Restriction

Kestriction

Code

Lap Bar Switch

Seat Switch

Door Open Switch

**Engine Preheat** 

Low Engine Oil Pressure

**Automatic Engine Preheat** 

#### Electrical:

12-Volt Electrical Battery

925 cca w/150 minute reserve capacity

Alternator 70 Amp

Halogen Work Lights, 2 Front and 1 Rear

Programmable courtesy lighting shutoff system

### Hydraulics:

3-Spool Open Center Valve

System Pressure 3450 psi

5 Micron Hydraulic Filter

John Deere Boom & Bucket Cylinders w/Cushioned Boom

Connect-under-pressure auxiliary hydraulic couplers

Loader Arm, Bucket, & Auxiliary Hydraulic Lockout system

Auxiliary Hydraulics Lock-out Override

**Boom Float** 

## Performance Characteristics:

Gross Horsepower 90 Hp (67 Kw)

Rated Operating Capacity 3,100 lbs. (1,407 kg)

Tipping Load 8,857 lbs. (4,022 kg)

Hydraulic Pump Flow 24 gpm (91 L/m)

Travel Speed Low 6 mph (9.7 km/h)

Travel Speed High 8 mph (12.9 km/h)

Construction Bucket Breakout Force 7,600 lbs. (3,447 kg)

Boom Breakout Force 6,000 lbs. (2,724 kg)

Tractive Effort - 11,500 lbf (5227 kgf)

Width without Attachment 78.9 in. (2.00 m)

Length without Attachment 122 in. (3.10 m)

Height to Top of ROPS 86.7 in. (2.20 m)

Height to Hinge Pin 132 in. (3.35 m)

Machine Operating Weight 11,800 lbs. (5,357 kg)

#### Operator Protection/Comfort:

FOPS / ROPS Roll-Guard with Side Screens

In-Cab Boom Lockout System

Adjustable Interlocking Operator Presence Lap Bar System

Retractable Seat Belt

Rearview Mirror

Back-up Alarm

Horn

Deluxe Headliner

12V power port

Cell Phone cargo net storage

Interior Dome Lighting

Cup Holder

Itrigal Grab Handles for Easy Entry / Exit

Top and Rear Windows

Code	Description	QTY	List Price (USD)
	Water Shedding Deluxe Seating Convenient Tie Downs		
	Attachment Coupler: John Deere patented Quik-Tatch system (no grease required)		
	Warranty: John Deere 2 years/2000 hours		
OBE2T	331G COMPACT TRACK LOADER	1	\$90,974.00
	PACKAGES		
	Packages	Basic Factory	Options - Required
0720	Open ROPS, Manual QT, No SL or RC, 2Spd		No Added Cost
	Includes canopy - ROPS/FOPS, manual quik-tatch, standard hydraulics with no self level-up or ride (transmission.	control, and two speed	
0752	Cab/Heat/AC, Power QT, SL & RC, 2Spd		\$6,592.00
	Includes cab with air conditioning/heat and defrost, power quik-tatch, standard hydraulics with sel control, and two speed transmission.	f level-up and ride	
0755	Cab/Heat/AC, Power QT, Hi Flow, SL & RC, 2Spd, LED Lights, Rev Fan		\$10,232.00
	Includes cab with air conditioning/heat and defrost, power quik-tatch, high flow hydraulics with se control, two speed transmission, deluxe LED lighting, and reversing fan drive.	If level-up and ride	
	ENGINE		
	Cold Start Packages	Field Installed Attac	chments - Optional
8050	Cold Start Package		\$310.00
	Includes Heavy Duty 925cca Battery and Block Heater. (110 volt) Includes Hydrau XR Cold Start Oil for Hydraulics.		
	Air Pre-Cleaner	Field Installed Attac	chments - Optional
8060	Engine Air Precleaner		\$465.00
	DESTINATION AND LANGUAGE		
	Operator's Manual and Decals	Basic Factory	Options - Required

Code	Description	QTY	List Price (USD)
1501	English Operator's Manual and Decals		No Added Cost
1510	French Operator's Manual and Decals		No Added Cost
1515	Spanish Operator's Manual and Decals		No Added Cost
	JOHN DEERE WORKSIGHT™		
	JDLink	Basic Fac	ctory Options - Required
1741	Less JDLink		No Added Cost
170K	JDLink™ Includes integrated cab wiring harness, antenna, and JDLink Modem (MTG).  JDLink connectivity is enabled separately through the JDLink website. Connectivity service is	s subject to country availa	\$1,777.00 bility.
	UNDERCARRIAGE		
	Track	Basic Fac	ctory Options - Required
2505	Offset Block Lug Tread Pattern - 15.8 in. (400 mm) Tracks Provides 78.9 in. machine width.		No Added Cost
2605	Offset Block Lug Tread Pattern - 17.7 in. (450 mm) Tracks Provides 81 in. machine width.		\$283.00
2650	Zig-Zag Bar Tread Pattern - 17.7 in. (450 mm) Tracks Provides 81 in. machine width.		\$488.00
	OPERATOR'S STATION AND CONTROLS		

Code	Description	QTY	List Price (USD)
	Controls	Basic Factor	y Options - Required
0950	E-H (ISO Pattern) Joystick Controls		No Added Cost
0953	ISO-H Switchable Controls and EH Joystick Performance Package		\$1,058.00
	Includes Switchable Controls between ISO Joystick Control or H-Pattern Joystick control modes.		
	Includes Switchable Accelerator/Decelerator with right side foot pedal when operating in ISO or H-P mode.	attern Joystick Contr	ol
	EH Joystick Performance Package Features: Selectable propel speeds Creeper Mode Boom and Bucket speed settings 12V 3 Pin and 14 Pin Attachment Control Harness		
0995	ISO Joystick Controls with Integrated Detents & EH Joystick Performance Package & EH Bo Performance Package Includes ISO Joystick Controls with integrated detents. Switchable control modes not available with		\$2,454.00
	Includes Switchable Accelerator/Decelerator with right side foot pedal.		
	EH Joystick Performance Package Features: Selectable propel speeds Creeper Mode Boom and Bucket speed settings 12V 3 Pin and 14 Pin Attachment Control Harness		
	EH Boom Performance Package Features: EH Self-level up and down Return-to-dig Return-to-carry Boom-height-kickout		
	Seat	Basic Factor	y Options - Required
6001	Mechanical Suspension Seat (Vinyl)		No Added Cost
6003	Vinyl, Air-Ride Seat		\$462.00
6006	Air Suspension Seat (Cloth with Heat) Cloth seat only available with cab machines.		\$639.00
	Seat Belt	Basic Factor	y Options - Required
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4000	2-Inch Seat Belt	No Added Cost
4001	2-Inch Seat Belt with Shoulder Harness Shoulder harness required with a cab package.	\$217.00
4003	3-Inch Seat Belt with Shoulder Harness Shoulder harness required with a cab package.	\$271.00
	Rear Camera	Field Installed Attachments - Optional
8042	Rear View Camera Includes 5" LCD monitor.	\$869.00
	ONBOARD GRADE INDICATION	Field Installed Attachments - Optional
8500	On-board Grade Indication  Delivers an on-board readout within LCD monitor that provides the grade of the land in cross-sl (fore/aft direction)	\$1,534.00 lope direction and mainfall
	Radio	Field Installed Attachments - Optional
8342	Radio, AM/FM with Bluetooth  Bluetooth connection is for streaming only - does not allow for hands-free calling.	\$614.00
	Floor Mat	Field Installed Attachments - Optional
8380	Footrest with Floormat	\$147.00
	BUCKETS	

Description

Code

List Price (USD)

QTY

Code	Description	QTY	List Price (USD)
	Buckets	Field Installed <i>i</i>	Attachments - Optional
9061	84 in. HD Construction Bucket (21.0 cu. ft.)		\$2,048.00
9062	84 in. HD Construction Bucket (21.0 cu. ft.) with Edge		\$2,188.00
9231	84 in. HD Tooth Bucket (21.0 cu. ft.)		\$2,165.00
9340	84 in. HD Utility Bucket (27.0 cu. ft.)		\$1,847.00
9341	84 in. HD Utility Bucket (27.0 cu. ft.) with Edge		\$2,234.00
9342	84 in. Construction Bucket (21.0 cu. ft.) with Serrated Edge		\$2,394.00
9425	90 in. Light Materials Bucket (53.9 cu. ft.)		\$3,087.00
	Buckets	Field Installed A	Attachments - Optional
KV21470	84 in. HD Utility Bucket (27.0 cu. ft.)		\$1,847.00
KV24758	84 in. HD Utility Bucket (27.0 cu. ft.) with Edge		\$2,234.00
BYT10314	90 in. Light Material Bucket with Edge (53.9 cu. ft.)		\$3,087.00
BYT10849	84 in. HD Construction Bucket (21.0 cu. ft.) with Serrated Edge		\$2,394.00
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Code	Description	QTY	List Price (USD)
AT321181	84 in. HD Tooth Bucket (21.0 cu. ft.)		\$2,165.00
AT319181	84 in. HD Construction Bucket (21.0 cu. ft.)		\$2,048.00
AT322311	84 in. HD Construction Bucket (21.0 cu. ft.) with Edge		\$2,188.00
BYT10191	78 IN. HD GRADING HEEL BUCKET (18.2 cu. Ft.)		\$2,019.00
BYT10328	78 IN. HD GRADING HEEL BUCKET (18.2 cu. Ft.) WITH TEETH		\$2,381.00
BYT10853	78 IN. HD CONSTRUCTION BUCKET (19.4 CU. FT.) WITH SERRATED EDGE		\$2,266.00
KV24757	78 in. HD Utility Bucket (24.5 cu. ft.) with Edge		\$1,993.00
AT321180	78 in. HD Tooth Bucket (19.4 cu. ft.)		\$2,031.00
AT322310	78 in. HD Construction Bucket (19.4 cu. ft.) with Edge		\$2,069.00
KV22802	78 in. HD Utility Bucket (24.5 cu. ft.)		\$1,760.00
AT319180	78 in. HD Construction Bucket (19.4 cu. ft.)		\$1,839.00
	Tooth Bars	Field Installed	Attachments - Optional
AT347135	84 in. Tooth Bar for BOCE - 9 Teeth		\$912.00
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Code	Description	QTY List Price (USD)
KV12298	84 in. Tooth Bar - 8 Teeth	\$750.00
KV12296	78 in. Tooth Bar - 8 Teeth	\$616.00
AT347132	78 in. Tooth Bar for BOCE - 7 Teeth	\$885.00
	WEIGHTS AND BALLASTING	
	Counterweight	Field Installed Attachments - Optional
8300	Counterweight, (Single Set) Includes 2 stackable 86 lb weights (39 Kg).	\$383.00
8305	Counterweight, (Double Set) Includes 4 stackable 86 lb weights (39 Kg).	\$765.00
8310	Counterweight, (Triple Set) Includes 6 stackable 86 lb weights (39 Kg).	\$1,148.00
	MISCELLANEOUS	
	Miscellaneous	Field Installed Attachments - Optional
8530	Power Quik-Tatch for Canopy Units	\$740.00
8370	HD Rear Grille Provides protection to cooling package.	\$497.00
8525	Cab Severe Duty Polycarbonate Door	\$2,248.00
	G.R.Mfg.	Field Installed Attachments - Optional

Code Description	QTY	List Price (USD)
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G.R. Manufacturing, Inc. \* Kits listed below must be ordered through John Deere. \* F.O.B. Trussville, Alabama \* All kits include installation instructions \* All warranty, repair parts, technical support and assistance, and sales support and assistance will be the responsibility of G.R. Manufacturing, Inc., and will be handled directly between the Dealer and G.R. Manufacturing, Inc. G.R. Manufacturing, Inc.

4800 Commerce Drive Trussville, Alabama 35173

Phone: (800)841-8001 Fax: (205)655-8005

BYT10946	Light Guard Kit	\$360.00
BYT10945	Bottom Covers & Reinforcement Plates	\$498.00
BYT10947	Bucket Cylinder Rod Guard	\$576.00
BYT10913	Bucket Cylinder Rod Guard	\$520.00
BYT10943	Bumper, Rear w/o Deflectors	\$1,702.00
AT372950	Toe Guard and Door Upgrade Kit Required to meet ISO 8084 Forestry Applications	\$820.00
BYT10261	Guard, Rear Bumper	\$1,804.00
BYT10260	Guard, Auxiliary Hydraulic Quick Coupler	\$342.00
BYT10263	Guard, Cab Roof Debris Requires Level II FOPS Plate AT445276	\$220.00
BYT10262	Guard, Chassis Bottom Cover Plates  Not compatible with S/N above 408779	\$472.00
AT445276	Level II FOPS Plate  Required to meet ISO 8083 Level 2 Forestry Applications  For use on D, E and G Series.	\$964.00

Code	Description	QTY	List Price (USD)
BYT10259	Guard, Front Single and Dual Rear Worklights		\$242.00
BYT10258	Rear Window/Side Window Cab Guards		\$1,004.00
BYT12304	Wiper Blade and Arm Guard		\$184.00
BYT12664	Severe Duty Forestry Package  Requires machine to be equipped with cab, severe duty door (8525), and HD rear grille (8370).  Includes:  Side and Rear Window Screens (BYT10258)  Bumper (BYT10261)  Bottom Cover Plates (BYT12663)  Wiper Guard (BYT12304)  Aux Hydraulic Coupler Guard (BYT10260)  Level II FOPS Guard (AT445276)  Boom Arm Hose Guards (no Deere Part #-GR Part #705942)-order this kit directly from GR  Door Upgrade Kit (AT372950)  Cab Roof Debris Guard (BYT10263)  Work Light Guards (BYT10259)  Not compatible with S/N below 408780. To obtain the Forestry Package for machines with serial numb please order BYT10262 and all kits listed in note above, except BYT12663.	pers below 40877	\$6,611.00
BYT12663	Guard, Chasis Bottom Cover Plates  Not compatible with S/N below 408780		\$721.00
	Kits & Accessories	Field Installed At	tachments - Optional
BYT11301	High Debris Application Package Includes rear side panel and hood guarding, battery and def fluid-fill cover design and sealing enhance hydraulic line hose grommets, and engine manifold heat shields. Highly recommended kit. To help mitigate debris from entering the machine. Functional examples inclushredding, recycling, and agricultural applications. Even with this kit installed, operators must follow in the operators manual concerning operating in high debris applications and cleaning the machine more	ude mulching, nformation found	\$547.00 in
BYT10917	Attachment Control Installation instruction call out (S.N 391835)		\$459.00
BYT10039	Fluid Sampling Field Kit		\$175.00
BYT10767	On-Board Grade Indication		\$1,545.00

Code	Description	QTY	List Price (USD)
	Delivers an on-board readout within LCD monitor that provides the grade of the land in cross-slope di (fore/aft direction). Only compatible on 250K baud machines. Serial Numbers ending in 391835 and lower.	rection and mainfall	
BYT10226	Severe Duty Door BYT10085 Canopy Severe Duty Hardware Kit is required when installing on a canopy machine.		\$3,169.00
BYT10227	Standard Door		\$1,062.00
BYT10050	Hazard Warning Lights Hardware Mounted		\$131.00
BYT10048	Beacon Warning Light Magnetic Base		\$329.00
BYT10059	SMV Sign		\$80.00
BYT10058	HD Rear Grille Provides protection to cooling package.		\$611.00
AT466358	Backhoe Attachment Mounting Kit		\$122.00
AT469520	Single Point Lift System		\$2,571.00
AT439115	Block Heater Kit		\$115.00
AT439117	Engine Air Pre-Cleaner Kit		\$471.00
BYT10042	Radio, AM/FM with Aux Input and Bluetooth Streaming Bluetooth, no Hands-Free.		\$593.00
BYT10041	Deluxe Light Package Includes 2 additional side lights and LED light bulbs for all exterior machine lights.		\$927.00

Code	Description QTY	List Price (USD)
BYT10356	Field Kit, Reversing Fan Only compatible on 250K baud machines. Serial Numbers ending in 391835 and lower.	\$860.00
BYT10085	Canopy Severe Duty Door Hardware Kit	\$175.00
BYT10454	EH Joystick Performance Package  Enables the following features: Switchable control patterns between ISO and H Selectable propel aggressiveness Creeper Mode Boom and Bucket speed settings Factory Code 8395 or kit AT459848 Keyless Start (Sealed Switch Module) is required prior to installing EH performance package. Enables the following features: Switchable control patterns between ISO and H Selectable propel aggressiveness Creeper Mode Boom and Bucket speed settings Not compatible with code 0900 Foot Controls. Only compatible on 250K baud machines. Serial Numbers ending in 391835 and lower.	\$611.00
AT348835	Counterweight, Stackable (Single Set) Includes 2 - 86 lb weights (39 Kg)	\$367.00
AT436025	Boom Mounted Hose Guide Kit [E-series] [G-series: 320G - 333G]	\$102.00
AT410246	Foot Throttle Removal Kit Only compatible on 250K baud machines. Serial Numbers ending in 391835 and lower.	\$54.00
AT417736	Bobcat Attachment Harness Adapter Kit  Must have the 14 pin attachment connector already installed.	\$355.00
AT419446	Joystick Pod Mounted Throttle	\$157.00
AT433683	High Spring Effort Joysticks Only compatible on 250K baud rate machines. Serial number ending in 391835 and lower.	\$789.00
BYT11984	LFG RETURN FILTER FIELD KIT  Provides additional filtration to protect the hydraulic system from debris. This kit is designed for Large G Series machines that did not originally include the return filter as Factory installed (SN: - 387880). Reference DTAC solution 118092 from more information.	\$974.00
BYT12015	LFG RETURN FILTER FIELD KIT HEMA  Requires BYT11984  Additional parts for early production machines ( - 340404). This kit provides additional parts required to add return filter kit (BYT11984) onto early production machines.	\$281.00
BYT11997	4-Way Switchable Control Field Kit	\$1,049.00
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Code	Description QTY	List Price (USD)
	Compatible on G Series Large Frame SSL/CTL 250K baud machines. Serial Numbers ending in 391835 & lower. Machine must be equipped with ISO-H Switchable Controls and EH Joystick Performance Package For machine built without Joystick Performance Package, install BYT10454 EH Joystick Performance Package field kit Not compatible with EH Boom Performance Package (0995)	
	Provides two additional control patterns:	
	<ul> <li>Electrohydraulic (EH) hand and foot controls (H pattern)</li> <li>Electrohydraulic (EH) hand and foot controls (ISO pattern)</li> </ul>	
BYT11971	LF G Foot Throttle Removal	\$54.00
	Only compatible on 500K baud rate machines. Serial number ending in 391836 and higher.	
BYT11958	On-Board Grade Indication	\$1,545.00
	Delivers an on-board readout within LCD monitor that provides the grade of the land in cross-slope direction and mainfall (fore/aft direction). Only compatible on 500K baud rate machines. Serial number ending in 391836 and higher.	
BYT12110	4-Way Switchable Control Field Kit	\$1,049.00
	Compatible on G Series Large Frame SSL/CTL 500K baud machines. Serial Numbers ending in 391836 & higher. Machine must be equipped with ISO-H Switchable Controls and EH Joystick Performance Package For machine built without Joystick Performance Package, install BYT11959 EH Joystick Performance Package field kit Not compatible with EH Boom Performance Package (0995)	
	Provides two additional control patterns:	
	<ul> <li>Electrohydraulic (EH) hand and foot controls (H pattern)</li> <li>Electrohydraulic (EH) hand and foot controls (ISO pattern)</li> </ul>	
BYT11607	Attachment Control Field Kit	\$459.00
	Installation instructions call out (S.N. 391836 - )	
BYT11959	EH Joystick Performance Package	\$611.00
	Enables the following features: Switchable control patterns between ISO and H Selectable propel aggressiveness, Creeper Mode Boom and Bucket speed settings.  This kit is not compatible with Option Code 0995 - ISO Joystick Controls with Integrated Detents & EH Joystick Performance Package & EH Boom Performance Package.  For G Series Large Frame SSL/CTL serial number 391836 & above.	ę.
BYT11955	JDLink Hardware Kit - SSL/CTL	\$202.00
	Use with 330G-333G with Serial number ending in 391836 and higher. Only compatible on 500K baud rate machines. Hardware for mounting JDLink MTG terminal (does not include MTG).	
BYT11957	LF G Reversing Fan Field Kit	\$860.00
	Only compatible on 500K baud rate machines. Serial number ending in 391836 and higher.	
BYT10798	JDLink Hardware Kit - SSL/CTL	\$202.00
	Use with 330G-333G with Serial Numbers ending in 391835 and lower. Only compatible on 250K baud rate machines.	

Code	Description	QTY	List Price (USD)
Hardware for m	ounting JDLink MTG terminal (does not include MTG).		
BYT11772	BOOM PERFORMANCE FIELD KIT  EH Boom Performance Package Features: EH Self-level up and down Return-to-dig Retu	rn-to-carry Boom-height-kicko	\$1,396.00 out
	RUST PROTECTION		
	Rust Protection	Field Installed <i>i</i>	Attachments - Optional
9909	Rust Preventative  Coating protects exposed unpainted surfaces from road salt during shipment.  Applied at PSL.  Not for use with export shipments as export pricing includes rust prevention.		\$163.00

Manufacturer's Suggested List Price shown. Retail prices may vary by dealer. Unless stated otherwise, taxes, freight, setup, delivery and other dealer specific charges not included in the pricing. Options/items noted with anything other than price will have additional costs. Pricing, availability, and specifications subject to change without notice. Special program pricing may be available on certain models. See dealer for details. Prices shown are in U.S. dollars and valid only in the U.S.